Electronic Acknowledgement Receipt			
EFS ID:	2376517		
Application Number:	10618335		
International Application Number:			
Confirmation Number:	5260		
Title of Invention:	Resolving a distributed topology to stream data		
First Named Inventor/Applicant Name:	Kirt A. Debique		
Customer Number:	22801		
Filer:	Kayla D. Brant/Megan Arnold		
Filer Authorized By:	Kayla D. Brant		
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Submitted with Payment	no
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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		1538.pdf	138980	- yes	5
'			5887a3f71840b11f392735142545aa58 e616aa5f		

	Multipart Description/PDF files in .zip description						
	Document Des	Start	End				
	Miscellaneous Incoming Letter		1	1			
	Information Disclosure Statement (IDS) Filed		2	5			
Warnings:							
Information							
2	NPL Documents	BJ9781.PDF	2197443	no	40		
			ef26813059bc820fc2cde5dc352780920 d05975d				
Warnings:							
Information							
3	NPL Documents	BJ9783.PDF	1077274	no	12		
5	W E Boodinonio		1ddc96c2d3dd524cb5bdb7a6e870e333 ab272dba				
Warnings:							
Information							
4	NPL Documents	BJ9779.PDF	466442	no	7		
•			11c8516b4bb5f322b061e04912d52845 1a3693e1				
Warnings:							
Information							
5	NPL Documents	C03844.PDF	5811310	no	99		
5			93d904a9a6d1f33efb0406723c597355 46c04a8e				
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		Total Files Size (in bytes):	969	91449			

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.